

INDIANA DEPARTMENT OF NATURAL RESOURCES

DIVISION OF WATER

402 W. WASHINGTON STREET RM. W264

INDIANAPOLIS, INDIANA 46204 – 2748

WARRICK COUNTY

BENCHMARK PUBLICATION

USC & GS BM N 316 1965

In Warrick County, Elberfeld Quad., NW ¼ section 20, T. 4 S., R. 9 W. 2nd P. M. Set in Elberfeld, Indiana. Set on the westerly side and across the street from a 6 bay Volunteer Fire Department building. 241 feet northerly of the centerline intersection of East Main Street and Front Street East, 75 feet southwest of a power pole, 48.5 feet westerly of the centerline of Front Street East, 27.7 feet easterly of the east most track of the railroad tracks, 19.3 feet northeast of the east end of a CMP, 11.3 feet northeasterly of a 5 inch tree, about flush with the ground. Set in top of a concrete post. A USC & GS BM tablet stamped "N 316 1965"

136.931 meters	NGVD 1929	2 nd Order	136.814 meters	NAVD 1988
449.248 feet	NGVD 1929		448.864 feet	NAVD 1988

USDA BM A 63 3 1940

In Warrick County, Elberfeld Quad., NW ¼ section 20, T. 4 S., R. 9 W. 2nd P. M. Set in Elberfeld, Indiana. Set at the intersection of West Front Street and Sycamore Street. 141 feet northwest of NGS BM "N 316 1965", 92 feet east of the northeast corner of white aluminum sided house, 60 feet west of centerline of main track of railroad, 37 feet northwest of a manhole, 36 feet north of power pole with light, 19 feet east of the centerline intersection of West Front Street and Sycamore Street. An United States Department of Agriculture Soil Conservation Service bench mark tablet stamped "A 63 3 1940"

140.312 meters	NGVD 1929	2 nd Order	140.195 meters	NAVD 1988
460.342 feet	NGVD 1929		459.958 feet	NAVD 1988

USGS BM 37 WSM 1953

In Warrick County, Elberfeld Quad., NW ¼ section 20, T. 4 S., R. 9 W. 2nd P. M. Set in Elberfeld, Indiana. Set at the intersection of East Front Street and East Main Street and railroad tracks. Set in the southwest corner of a 5.5 feet by 6 feet concrete pad with manhole cover in center. 35 feet south of the centerline of East Main Street, 29.5 feet west of the centerline East Front Street, 47 .7 feet east of the east rail of the railroad tracks, 9 feet south of a yellow fire hydrant, about level with the cross roads. A standard USGS bench mark tablet stamped "37 WSM 1958 445".

135.599 meters	NGVD 1929	2 nd Order	135.482 meters	NAVD 1988
444.877 feet	NGVD 1929		444.494 feet	NAVD 1988

IDNR TBM PIG 111 1995

In Warrick County, Elberfeld Quad., SE ¼ section 20, T. 4 S., R. 9 W. 2nd P. M. Set about 0.7 miles east of Elberfeld, Indiana. Set in the SW ¼ of the T road intersection of CR 850 North and CR 1025 West (Susott Road). Set in the south side of a power pole. 28 feet west of the centerline of CR 1025 West, 22 feet south of the centerline of CR 850 North, 18 feet east of the centerline of a drive, 48.5 feet west of a telephone rise box, about 1 foot above the ground. A railroad spike through an aluminum tag stamped "PIG 111 1995"

138.754 meters	NGVD 1929	2 nd Order	138.637 meters	NAVD 1988
455.229 feet	NGVD 1929		454.845 feet	NAVD 1988

IDNR BM PIG 10 1995

In Warrick County, Elberfeld Quad., NE ¼ section 21, T. 4 S., R. 9 W. 2nd P. M. Set about 1.7 miles easterly of Elberfeld, Indiana. Set at the southwest corner of the CR 875 North bridge over Pigeon Creek. Set in the west end of the south concrete base of guardrail. 33 feet south of IDNR TBM "PIG 112 1995", 16 feet south of the centerline of CR 875 North, 0.4 foot south of the north face of concrete guardrail, about 0.9 foot above the ground. A standard IDNR bench mark tablet stamped "PIG 10 1995"

122.927 meters	NGVD 1929	2 nd Order	122.810 meters	NAVD 1988
403.302 feet	NGVD 1929		402.918 feet	NAVD 1988

IDNR TBM PIG 112 1995

In Warrick County, Elberfeld Quad., NE ¼ section 21, T. 4 S., R. 9 W. 2nd P. M. Set about 1.7 miles easterly of Elberfeld, Indiana. Set at the Northwest corner of the CR 875 North bridge over Pigeon Creek. Set in the west corner of the north concrete guardrail. 33 feet north of IDNR BM "PIG 10 1995", 17 feet north of the centerline of CR 875 North, 0.4 foot east of the west end concrete guardrail, 0.5 foot south of the north face of the guardrail, about 1.7 foot above the ground. A Chiseled Square.

123.172 meters	NGVD 1929	2 nd Order	123.055 meters	NAVD 1988
404.106 feet	NGVD 1929		403.722 feet	NAVD 1988

IDNR TBM PIG 9 1995

In Warrick County, Elberfeld Quad., SW ¼ section 17, T. 4 S., R. 9 W. 2nd P. M. Set about 0.8 miles northeast along railroad tracks from the intersection of railroad tracks and East main Street in Elberfeld, Indiana. Starting from the intersection of CR 1100 West and CR 925 North(back road); thence about 0.4 mile east along CR 925 North to the intersection of the railroad tracks. Set in the northwest ¼ of the intersection of CR 925 North and the railroad tracks, Set in the east side of a power pole. 52.5 feet west of the centerline of the railroad tracks, 14.5 feet north of the centerline of CR 925 North, 17 feet west of a telephone junction box, 38.4 feet northwesterly of most westerly railroad crossing sign, about 1.2 feet above the ground. A railroad spike driven (sideways) through an aluminum tag stamped

"IDNR TBM PIG 9 1995"

136.179 meters NGVD 1929

2nd Order

136.062 meters NAVD 1988

446.782 feet NGVD 1929

446.398 feet NAVD 1988

IDOT BM V420 WARR

In Warrick County, Elberfeld Quad., SW ¼ section 17, T. 4 S., R. 9 W. 2nd P. M. Set about 0.9 miles northeast along railroad tracks from the intersection of railroad tracks and East main Street in Elberfeld, Indiana. About 1. 6 miles east of S. R. 57. Set in the northwest headwall of the east bound lanes of the Interstate 64 bridge over the railroad tracks. 20 feet north of the centerline of east bound I 64, 0.9 foot south of the north face of headwall, 0.35 foot east of the west face of headwall. A standard SHCI bench mark tablet stamped

"V 420 WARR 469.075"

142.988 meters NGVD 1929

2nd Order

142.871 meters NAVD 1988

469.121 feet NGVD 1929

468.737 feet NAVD 1988

IDOT BM V421 WARR

In Warrick County, Elberfeld Quad., NE ¼ section 16, T. 4 S., R. 9 W. 2nd P. M. Set about 2 miles northeast of Elberfeld, Indiana. About 3 miles easterly along East bound I 64 from the intersection of S. R. 57. Set in the center of the northwest headwall of the east bound lanes of the Interstate 64 bridge over Pigeon Creek and Wabash and Erie Canal. 20 feet north of the centerline of east bound I 64, 0.7 foot south of the north face of headwall, 5.5 feet east of the west face of headwall. A standard SHCI bench mark tablet stamped

"V 421 WARR 406.66"

123.970 meters NGVD 1929

2nd Order

123.853 meters NAVD 1988

406.725 feet NGVD 1929

406.341 feet NAVD 1988

IDOT BM V465 WARR

In Warrick County, Elberfeld Quad., NE ¼ section 16, T. 4 S., R. 9 W. 2nd P. M. Set about 2 miles northeast of Elberfeld, Indiana. About 3 miles easterly along East bound I 64 from the intersection of S. R. 57. Set in the southeast headwall of the west bound lanes of the Interstate 64 bridge over Pigeon Creek and Wabash and Erie Canal. 20 feet south of the centerline of west bound I 64, 0.65 foot north of the south face of headwall, 5.8 feet west of the east face of headwall. A standard SHCI bench mark tablet stamped "V 465 WARR 407.07"

124.093 meters	NGVD 1929	2 nd Order	123.967 meters	NAVD 1988
407.128 feet	NGVD 1929		406.744 feet	NAVD 1988

IDNR TBM PIG 8 1995

In Warrick County, Elberfeld Quad., NE ¼ section 17, T. 4 S., R. 9 W. 2nd P. M. Set about 1.1 miles northeast along railroad tracks from the intersection of railroad tracks and East main Street in Elberfeld, Indiana. Set in the NE ¼ of the intersection CR 950 North and the railroad tracks. Set in the west side of a power pole. 49 feet east of the centerline of the railroad tracks, 36.7 feet east of the most easterly railroad crossing sign, 20.5 feet north of the centerline of CR 950 North, about 1.3 feet above the ground. A railroad spike through an aluminum tag stamped "PIG 8 1995"

133.433 meters	NGVD 1929	2 nd Order	133.314 meters	NAVD 1988
437.770 feet	NGVD 1929		437.381 feet	NAVD 1988

DOT BM V 815 87

In Warrick County, Elberfeld Quad, set in the SW ¼ of section 4, T. 4 S., R. 9 W., 2nd P. M. About 2.6 miles north - northeast of Elberfeld, IN. Set at the S. R. 68 bridge over Pigeon Creek. Set in the top of the west end of north concrete guardrail of the bridge. 24 feet north of the centerline of S. R. 68, 0.8 foot east of the west end of the north concrete guardrail, 0.4 foot south of the north face of concrete guardrail, 0.5 foot north of the north face of a metal "I" beam guardrail support post, 2.8 foot above the highway. An INDIANA DEPARTMENT OF HIGHWAYS bench mark tablet stamped "V815 87 408.37"

124.467 meters	NGVD 1929	2 nd Order	124.345 meters	NAVD 1988
408.357 feet	NGVD 1929		407.954 feet	NAVD 1988

NGS BM L 59 1934

In Warrick County, Elberfeld Quad., set in the SW ¼ section 4, T. 4 S., R. 9 W., 2nd P. M. About 2.7 miles north - northeast of Elberfeld, IN. Set at the small railroad bridge over Pigeon Creek near S.R. 68. Set in top of the northwest end of the northwest concrete abutment of railroad bridge. 5.7 feet northwest of the northwest rail of railroad tracks. About 0.5 feet below the tracks. A standard USC & GS BM tablet stamped "L59 1934"

123.404 meters NGVD 1929

123.285 meters NAVD 1988

404.868 feet NGVD 1929

1st Order Published

404.478 feet NAVD 1988

NGS BM 120.2 1934

In Warrick County, Elberfeld Quad., set in the SW ¼ section 4, T. 4 S., R. 9 W., 2nd P. M. About 2.7 miles north - northeast of Elberfeld, IN. Set at the small railroad bridge over Pigeon Creek near S.R. 68. Set in top of the southeast end of the northeast concrete headwall of railroad bridge. 15.4 feet east of NGS BM "L 59 1934", 5 feet southeast of the southeast rail of railroad tracks. 2.6 feet west of the east face of the concrete headwall, 0.9 feet north of the south face of the concrete headwall, About 0.5 feet below the tracks. A round headed bolt set in top of concrete abutment.

123.420 meters NGVD 1929

123.297 meters NAVD 1988

404.920 feet NGVD 1929

1st Order Published

404.517 feet NAVD 1988

NGS BM K 356 1986

In Warrick County, Elberfeld Quad, set in the NW ¼ section 7, T. 4 S., R. 9 W. 2nd P.M. About 0.5 miles north of Wheatonville, IN. Set in the SE ¼ of the intersection of S. R. 57 and S. R. 68. 169 feet east of the centerline of S. R. 57, 43 feet south of the centerline of S. R. 68, 63.3 feet west of the centerline of a private drive leading south, 2.3 feet south of a utility pole, 1 foot west of a fence. A metal rod driven 11.5 feet into the ground, set inside a 5 - inch logo cap with stamping on the rim " K 356 1986"

131.630 meters NGVD 1929

1st Order Published

131.512 meters NAVD 1988

431.855 feet NGVD 1929

431.469 feet NAVD 1988

IDNR TBM WARR 1 2000

In Warrick County, Elberfeld Quad, set in the NW ¼ of section 8, T. 4 S., R. 9 W., 2nd P. M. about 0.75 miles northeast of Wheatonville, IN. Set in the SW ¼ of the intersection of S. R. 68 and North Street Road. Set in the north side of power pole # HD 68/1. 68.5 feet south of the centerline of S. R. 68, 24.5 feet east of the centerline of North Street Road, 21.5 feet southeast of a metal stop sign post, about 2 feet above the level of the road, 1 foot above the ground. A railroad spike through an aluminum tag stamped "WARR 1 2000"

133.081 meters	NGVD 1929	2 nd Order	132.960 meters	NAVD 1988
436.615 feet	NGVD 1929		436.221 feet	NAVD 1988

DOT BM V 814 87

In Warrick County, Elberfeld Quad, set in the SE ¼ of section 5, T. 4 S., R. 9 W., 2nd P. M. about 2.6 miles north - northeast of Elberfeld, IN. Set at the S. R. 68 bridge over a small unnamed tributary to Pigeon Creek. Set in the top of the northwest concrete abutment of bridge. 24.5 feet north of the centerline of S. R. 68, 3.7 feet east of the west end of abutment, 6.2 feet west of the east end of abutment, 0.8 feet north of the north face of north concrete guardrail, 0.7 feet south of the north face of abutment, level with the top of concrete bridge deck. An INDIANA DEPARTMENT OF HIGHWAYS bench mark tablet stamped

"V814 87 410.40"

125.095 meters	NGVD 1929	2 nd Order	124.972 meters	NAVD 1988
410.414 feet	NGVD 1929		410.013 feet	NAVD 1988

IDNR TBM PIG 306 1997

In Warrick County, Elberfeld Quad, set in the SW ¼ of section 5, T. 4 S., R. 9 W., 2nd P. M. About 2.4 mile northerly of Elberfeld, Indiana. Set in the NE ¼ of the intersection of S. R. 68 and Saw Mill Road (1075 West Road). Set on the west side of power pole # 662-226. 62.5 feet north of the centerline of the S. R. 68, 16.5 feet east of the centerline of Saw Mill Road, 57.4 feet northeast of a telephone cable riser box, 2.4 feet south of a Highway Right of Way marker, 1.8 feet above the ground, A railroad spike through an aluminum tag stamped "PIG 306 1997"

437.315 feet	NGVD 1929	3 rd Order
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IDNR TBM PIG 206 1997

In Gibson County, Elberfeld Quad, set in the NE ¼ of section 1, T. 4 S., R. 10 W., 2nd P. M. About 3 mile northwesterly of Elberfeld, Indiana. Set in the SW ¼ of the T intersection of CR 550 East and CR 1050 South Road (Gibson and Warrick County Line Road). Set in the north side of power pole # "89 7", 29.3 feet south of the centerline of CR 1050 South, 23.8 feet west of the extended CL of CR 550 East, 23.6 feet southwest of a road sign post, about 1.7 feet above the ground. A railroad spike through an aluminum tag stamped "IDNR TBM PIG 206 1997"

126.286 meters NGVD 1929

2nd Order

126.167 meters NAVD 1988

414.325 feet NGVD 1929

413.934 feet NAVD 1988

USC & GS BM 209

In Warrick County, Daylight Quad., set in the SE ¼ of section 5, T. 6 S., R. 9 W., 2nd P. M. About 1.7 miles southwest of Baugh City. Set in the SW ¼ of the intersection of CR South 50 and CR West 1025. Set in top of a concrete post. 29.3 feet south of the centerline of CR South 50, 21.2 feet west of the centerline of CR West 1025, 1.8 feet southeast of power pole # "D 1967" about 0.6 foot below the road surface and level with the ground. A standard USC & GS STATE SURVEY bench mark tablet stamped "209 384"

384.222 feet NGVD 1929

3rd Order

USGS UE

In Warrick County, Daylight Quad., set in the SE ¼ of section 32, T. 5 S., R. 9 W., 2nd P. M. About 1.4 miles southwest of Baugh City. Set in top of the northwest concrete wingwall of the CR West 1025 bridge over Pigeon Creek. 19 feet west of the centerline of CR West 1025, 0.7 foot west of the concrete guardrail, 0.8 foot south of the north face of the concrete wingwall, 0.9 foot north of the south face of the wingwall. A USGS UE (A chiseled Cross).

387.911 feet NGVD 1929

3rd Order

USGS BM STEVEN AZIMUTH 1945

In Warrick County, Daylight Quad., set in the NE ¼ of section 32, T. 5 S., R. 9 W., 2nd P. M. About 1.4 miles west of Baugh City. Set in the SW ¼ of the T intersection of CR West 1025 and CR North 50 leading west. Set in top of concrete post. 50 feet south of the centerline of CR North 50, 25 feet west of the centerline of CR West 1025, about 1 foot higher than the cross roads. A standard USC & GS Azimuth mark tablet stamped "STEVEN 1945"

433.408 feet NGVD 1929

3rd Order

USGS BM STEVEN 1945

In Warrick County, Daylight Quad., set near the center of section 32, T. 5 S., R. 9 W., 2nd P. M. About 1.6 miles westerly of Baugh City. Starting at the T intersection of CR West 1025 and CR North 50 leading west; thence westerly along CR North 50 about 0.25 miles. Set in top of concrete post. 36 feet south of the centerline of CR North 50, 40 feet west of the centerline of a private drive, A standard USC & GS Triangulation tablet mark tablet stamped "STEVEN 1945" 438.886 feet NGVD 1929 3rd Order

IDOT BM (stamping unreadable)

In Warrick County, Daylight Quad., set in the NE ¼ 3, T. 6 S., R. 9 W., 2nd P. M. About 1.1 miles southerly of Baugh City. Set in top of the northwest concrete bridge abutment of the S. R. 62 bridge over Weinsheimer Ditch. 18 feet north of the centerline of S. R. 62, 0.7 foot south of the north face of concrete bridge abutment, 0.1 foot west of the concrete guardrail, about 0.4 foot below the road surface. A SHCI bench mark tablet with unreadable stamping. 385.027 feet NGVD 1929 3rd Order

IDNR TBM PIG 13 1995

In Warrick County, Daylight Quad., set in the NE ¼ 34, T. 5 S., R. 9 W., 2nd P. M. About 1.5 miles westerly of Chandler, Indiana. About ± 600 feet east along CR North 50 from the east bank of Pigeon Creek. Set in the north side of a power pole. 17 feet south of the centerline of CR North 50, 37.5 feet west of a fence corner post, 4.5 feet west of end fence post, 10.2 feet southeast of 4" X 4" post, about 1.1 feet above the ground. A railroad spike through an aluminum tag stamped "IDNR TBM PIG 13 1995" 383.307 feet NGVD 1929 3rd Order

IDNR TBM PIG 133 1995

In Warrick County, Daylight Quad., set in the NE ¼ 35, T. 5 S., R. 9 W., 2nd P. M. About 1 miles westerly of Chandler, Indiana. About 0.5 miles west along CR North 50 from the intersection of CR North 50 and CR West 700, Set in the north side of the western most of double power poles. 40.7 feet south of the centerline of CR North 50, 23.5 feet southeast of a small power pole # "176", about 0.8 foot above the ground. A railroad spike through an aluminum tag stamped "IDNR TBM PIG 133 1995" 386.771 feet NGVD 1929 3rd Order

IDNR TBM PIG 14 1995

In Warrick County, Daylight Quad., set in the SE $\frac{1}{4}$ 35, T. 5 S., R. 9 W., 2nd P. M. About 0.5 miles westerly of Chandler, Indiana. Set in the SE $\frac{1}{4}$ of the intersection of CR North 50 and CR West 700, Set in the west side of a power pole # "81 250". 53 feet south of the centerline of CR North 50, 22.8 feet south of a fire hydrant, 20 feet east of the centerline of CR West 700, 14.6 feet south of a STOP sign post, about 0.7 foot above the ground. A railroad spike through an aluminum tag stamped "IDNR TBM PIG 14 1995"
392.294 feet NGVD 1929 3rd Order

USGS UE

In Warrick County, Booneville Quad., set in the NE $\frac{1}{4}$ of section 36, T. 5 S., R. 9 W., 2nd P. M. In Chandler, Indiana. Set in the NE $\frac{1}{4}$ of the intersection of S. R. 62 and State Street. Set on the northern most concrete headwall for culvert under S. R. 62. 69 feet east of the centerline of State Street, 24 feet north of the centerline of S. R. 62, 31 feet southeast of "HUCK'S" sign post, 1 foot north of concrete curb, set on the top near the center of concrete headwall, A USGS UE (A chiseled Cross).
412.330 feet NGVD 1929 3rd Order

USGS BM 56 WSM

In Warrick County, Booneville Quad., set in the SE $\frac{1}{4}$ of section 36, T. 5 S., R. 9 W., 2nd P. M. In Chandler, Indiana. Set in the SE $\frac{1}{4}$ of the intersection of Railroad tracks and State Street. Set in the top of a concrete post. 90 feet north of the centerline of Washington Street, 35 feet east of the centerline of State Street, 18.5 feet south of the south rail of the tracks, 9.7 feet east of steel railroad crossing caution light, about 0.5 foot above the ground, set in a bunch of shrubs. A USGS bench mark tablet stamped "56 WSM"
421.092 feet NGVD 1929 3rd Order

IDNR TBM PIG 7 1995

In Warrick County, Daylight Quad., set in the SE $\frac{1}{4}$ of section 10, T. 5 S., R. 9 W., 2nd P. M. About 5 miles easterly of Daylight, Indiana. Set at the SW end of the Boonville New Harmony Road bridge over Pigeon Creek. Set on top of the south concrete curb. 13.5 feet south of the centerline of Boonville New Harmony Road, 9.2 feet east of the west end of the south concrete curb, 5.8 feet west of the east face of concrete guardrail, 0.5 foot north of the north face of concrete guardrail, about 0.8 foot above the road surface. A chiseled Triangle.
395.638 feet NGVD 1929 3rd Order

IDNR TBM PIG 12 1995

In Warrick County, Daylight Quad., set in the SE $\frac{1}{4}$ of section 9, T. 5 S., R. 9 W., 2nd P. M. About 3.7 miles easterly of Daylight, Indiana. Set at the SE $\frac{1}{4}$ of the intersection of Boonville New Harmony Road and CR West 950 Road (Trautvetter Road). Set in the north side of a power pole. 23.5 feet south of the centerline of Boonville New Harmony Road, 40.5 feet east of the centerline of CR West 950, 32 feet northeast of stop sign post, 45.6 feet southwest of "ROAD CLOSED 1.7 MILE" sign post, 80 feet southeast of stop sign and road sign post, about 1.2 feet above the ground. A railroad spike through an aluminum tag stamped "IDNR TBM PIG 12 1995"

425.903 feet NGVD 1929 3rd Order

IDNR TBM PIG 11 1995

In Warrick County, Daylight Quad., set in the SE $\frac{1}{4}$ of section 4, T. 5 S., R. 9 W., 2nd P. M. About 4 miles northeast of Daylight, Indiana. Set at the SE $\frac{1}{4}$ of the curved intersection of CR North 550 and CR West 950 Road (Trautvetter Road). Set in the northwest side of a power pole. 59.7 feet southerly of green cable riser box, 51.6 feet southerly of "GODEKE N 550" sign post, 17 feet southeast of the centerline of curve intersection of roads, 64.2 feet northeast of north most green mailbox post for a row of 9 mail boxes (post is between mailbox 9588 & 9577), 2 feet northwest of a fence line, about 1 foot above the ground. A railroad spike through an aluminum tag stamped "IDNR TBM PIG 11 1995"

468.885 feet NGVD 1929 3rd Order

IDNR TBM 1-05484

In Warrick County, Daylight Quad., set in the SE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of section 4, T. 5 S., R. 9 W., 2nd P. M. About 4 miles northeast of Daylight, Indiana. Set at the NW $\frac{1}{4}$ of the curved intersection of CR North 550 and CR West 950 Road (Trautvetter Road). Set at the south end of the New Master Lake Dam. Set on the east side of power pole # 73/521. 71 feet west of the centerline of New Master Lake Dam, 38 feet southwest of the southwest corner of spillway structure, about 0.7 foot above the ground. A railroad spike through an aluminum tag stamped "DNR TBM 1-005484"

470.322 feet NGVD 1929 3rd Order

IDNR TBM 2-05484

In Warrick County, Daylight Quad., set in the SW $\frac{1}{4}$ of the NE $\frac{1}{4}$ of section 4, T. 5 S., R. 9 W., 2nd P. M. About 4 miles northeast of Daylight, Indiana. Set at the NW $\frac{1}{4}$ of the curved intersection of CR North 550 and CR West 950 Road (Trautvetter Road). Set at the south end of the New Master Lake Dam. Set on the north side of a 15 inch diameter Sycamore tree. 48 feet east of the centerline of New Master Lake Dam, 90 feet east of the southeast corner of spillway structure on the upstream side of dam, about 0.8 foot above the ground. A railroad spike through an aluminum tag stamped "DNR TBM 1-005484"

466.262 feet NGVD 1929 3rd Order

USGS BM 39 WSM

In Warrick County, Daylight Quad., set in the SE $\frac{1}{4}$ of section 33, T. 4 S., R. 9 W., 2nd P. M. About 4.5 miles northeast of Daylight, Indiana. Set in the northwest $\frac{1}{4}$ of the intersection of CR North 600 and CR West 930. Set in the top of a concrete post. 35 feet west of the intersection of the roads, 35 feet north of the intersection of the roads, about 7 feet above the cross roads. A standard USGS bench mark tablet stamped "39 WSM 1958 439"

438.735 feet NGVD 1929 3rd Order

IDNR TBM WILLOW 1 1996

In Warrick County, Newburgh Quad., set in the NW $\frac{1}{4}$ of section 33, T. 6 S., R. 9 W., 2nd P. M. About 1.4 miles northwest of Newburgh, Indiana. Set on the southwest $\frac{1}{4}$ of the T intersection of West 950 Road and South 500 Road. Set in the west side of power pole # "8916", 23.1 feet south of the centerline of South 500 Road, 38.4 feet southeast of the centerline, 38.4 feet southeast of the centerline intersection of Willow Pond Ditch and South 500 Road, 48.8 feet south of power pole in yard, about 1.1 feet above the ground, A railroad spike through an aluminum tag stamped "DNR TBM WILLOW 1 1996"

390.617 feet NGVD 1929 3rd Order 390.325 feet NAVD 1988

IDNR TBM WILLOW 2 1996

In Warrick County, Newburgh Quad., set in the NW $\frac{1}{4}$ of section 33, T. 6 S., R. 9 W., 2nd P. M. About 1.6 miles northwest of Newburgh, Indiana. Set near the northeast corner of the intersection of West 1000 Road and the Willow Pond Ditch CMP under the road. Set in the south side of a power pole # "W 79-378". 40.5 feet north of the north end aluminum guardrail, 17.1 feet east of the centerline of West 1000 Road, 2.6 feet southeast of gas line riser pole, about 1.2 feet above the ground, A railroad spike through an aluminum tag stamped "DNR TBM WILLOW 2 1996"

391.854 feet NGVD 1929 3rd Order 391.562 feet NAVD 1988

IDNR TBM WILLOW 3 1996

In Warrick County, Newburgh Quad., set in the SE $\frac{1}{4}$ of section 32, T. 6 S., R. 9 W., 2nd P. M. About 1.7 miles northwest of Newburgh, Indiana. Set near the southeast corner of the S. R. 662 bridge over Willow Pond Ditch. Set in the north side of a power pole # "Y65190" with 3 transformers. 30 feet southerly of S. R. 662, 9.1 feet southwest of the easterly end of south guardrail, 19.4 feet west of the centerline of a driveway, about 0.9 foot above the ground, A railroad spike through an aluminum tag stamped "DNR TBM WILLOW 3 1996"

390.059 feet NGVD 1929 3rd Order 389.767 feet NAVD 1988

IDNR TBM WILLOW 4 1996

In Warrick County, Newburgh Quad., set in the SE $\frac{1}{4}$ of section 32, T. 6 S., R. 9 W., 2nd P. M. About 1.7 miles westerly of Newburgh, Indiana. Set in the northwest corner of the north concrete headwall of the Bourbon Street bridge over Willow Pond Ditch. 31.5 feet north of the centerline of Bourbon Street, 6.8 feet west of the centerline of Willow Pond Ditch, 0.3 foot south of the north face of concrete headwall, A Chiseled Triangle.

387.477 feet NGVD 1929 3rd Order 387.185 feet NAVD 1988

IDNR TBM WILLOW 5 1996

In Warrick County, Newburgh Quad., set in the SE $\frac{1}{4}$ of section 32, T. 6 S., R. 9 W., 2nd P. M. About 1.8 miles westerly of Newburgh, Indiana. Set in top of the northeast wingwall of the Morningside Drive bridge over Willow Pond Ditch near the west side of the Tudor Manor Apartments. About \pm 0.1 mile north of South 600 Road (Pollack Ave.) along Morningside Drive, 21 feet east of the centerline of Morningside Drive, 5 feet east of the guardrail, 14 feet north of the centerline of Willow Pond Ditch, about 1.2 feet below the road. A Chiseled Triangle.

384.812 feet NGVD 1929 3rd Order 384.520 feet NAVD 1988

IDNR TBM WILLOW 6 1996

In Warrick County, Newburgh Quad., set in the NE ¼ of section 5, T. 7 S., R. 9 W., 2nd P. M. About 1.9 miles west of Newburgh, Indiana. Set near the southeast corner of the South 600 Road bridge over Willow Pond Ditch. About ± 0.1 mile west along South 600 Road from the intersection of Morningside Drive and South 600 Road (Pollack Ave.). Set in the north side of a power pole # "92-194". About ± 150 feet southeast of the entrance to "NEWBURGH HEALTH CARE", 25.2 feet south of the centerline of South 600 Road, 96 feet east of the centerline of culvert, 46 feet southeast of bridge sign, about 1.5 feet above the ground, A railroad spike through an aluminum tag stamped "DNR TBM WILLOW 6 1996"

389.524 feet NGVD 1929 3rd Order 389.232 feet NAVD 1988

IDNR TBM WILLOW 7 1996

In Warrick County, Newburgh Quad., set in the SW ¼ of section 32, T. 6 S., R. 9 W., 2nd P. M. About 2.2 miles west of Newburgh, Indiana. Set in the southeast ¼ of the intersection of Pollack Ave (South 600 Road) and West 1075 Road. Set in top of the northeast corner of concrete floodgate for Willow Pond Ditch. About ± 120 feet east of the intersection of Pollack Ave (South 600 Road) and West 1075 Road, 37 feet south of the centerline of South 600 Road, 25 feet east of a steel guardrail, 18 feet south of steel guardrail, about 0.9 foot above the road surface. A chiseled triangle.

386.497 feet NGVD 1929 3rd Order 386.205 feet NAVD 1988